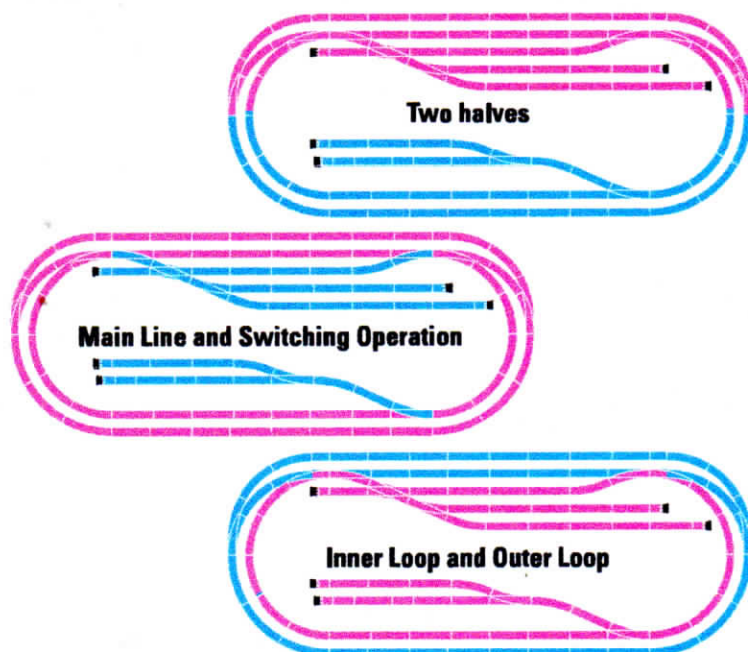



Examples for Dividing a Layout up into Power Consumption Areas:



3 Connections for the 60175 Booster

All transformers and switched mode power packs connected to the layout must be unplugged from the household current before connecting the Booster to the layout. Each Booster and/or each Central Station must be connected to its own switched mode power pack. The layout itself must be separated into planned power consumption areas. The different power consumption areas **must** be separated from each other electrically. This means that the contact for the **center conductor** must be isolated in H0 track at the transition points between power consumption areas. Both of the running rails at these points must remain connected to produce a "common ground".

Plug the Booster into the Central Station at the socket marked  and connect the Booster to the track with the wire **included** with it (the Booster) (if you don't use the wire included with the Booster, then make sure that the wire is **no longer than 2.0 meters / 78"!**). Make sure when making the connections that the red wire (B) is connected to the center conductor (B) (The assignments for the wires must be the same as for the Central Station!).